### CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with stage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450,

Date: 19 Decemb

Name: C. Noel Kaman, Reg. No. 51,857

Signature: C. Yloel Kuma

Art Unit:

BRINKS HOFER GILSON &LIONE

DEC 27 2007

Filed:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Baker, et al.

Appln. No.: 10/677,471

October 2, 2003

SECRETED AND TRANSMEMBRANE For:

POLYPEPTIDES AND NUCLEIC ACIDS

**ENCODING THE SAME** 

Docket No: 10466/484 (P2548P1C12-C1)

Examiner: Nancy T. Vogel

1636

## **TRANSMITTAL**

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

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$\boxtimes$	Transmittal Letter (in duplicate): Response and Reg	ue

uest for Reconsideration; and

冈 Return Receipt Postcard.

#### Fee Calculation:

$\boxtimes$	No additional	fee is	required.
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Small Entity.

	An extension fee in an amount of \$	for a	-month extension of time under 37 CFR § 1.136(a)
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A petition or processing fee in an amount of \$\_ \_\_ under 37 CFR § 1.17( ).

An additional filing fee has been calculated as shown below:

					Sma	Small Entity		Not a S	t a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	OR	Rate	Add'l Fee	
Total		Minus			x \$25=			x \$50=		
Indep.		Minus			x 105=			x \$210=		
First Pre	sentation of Multiple De	p. Claim			+\$185=			+ \$370=		
				—	Total	\$		Total	s	

Fee	Payment	:
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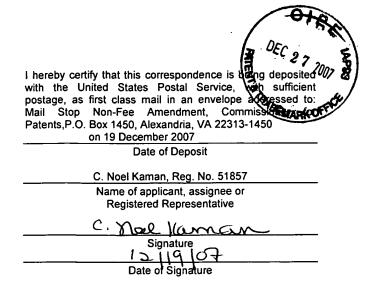
	A check in the amount of \$ is enclosed.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
	Please charge Deposit Account No. 23-1925 in the amount of \$ for
	A copy of this Transmittal is enclosed for this purpose.
K-3	

 $\boxtimes$ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted.

December 19, 2007 Date

BRINKS HOFER GILSON &LIONE



Our Case No. 10466/484 P2548P1C12-C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Kevin P. Baker et al.	)
Serial No.: 10/677,471	) Examiner: Nancy T. Vogel
Filing Date: October 2, 2003	) Group Art Unit No.: 1636
For: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME	) ) ) )

# **Response and Request for Reconsideration**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action mailed September 19, 2007, Applicants respectfully request reconsideration in light of the following remarks:

A listing of the Claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.